

Express Mail Label No.:  
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Attorney Docket No. 21402-290C  
(CURA-590C)

# 3



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

### **Novel Proteins and Nucleic Acids Encoding Same**

the specification of which was filed on **March 7, 2002**, assigned U.S. Serial No.: **10/092,900** and bearing Attorney Docket No. 21402-290C (CURA-590C).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/274,322	08/03/01	Pending
60/283,675	13/04/01	Pending
60/338,092	03/12/01	Pending
60/274,281	08/03/01	Pending
60/274,191	08/03/01	Pending
60/325,681	27/09/01	Pending

Applicants: Padigaru *et al.*  
Attorney Docket: 21402-290C (Cura 590C)

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
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60/337,185	04/12/01	Pending
60/345,705	03/01/02	Pending

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
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Ingrid Beattie	42,306	Shaune Hunter	41,858
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Naomi Biswas	38,384	Kristin E. Konzak	44,848
Bradford C. Blaise	47,429	Cynthia Kozakiewicz	42,764
Sean M. Coughlin	48,593	Barry Marenberg	40,715
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	50,183
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Brett N. Dorny	35,860	Carol H. Peters	45,010
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Ivor R. Elrifi	39,529	Michael Renaud	44,299
Heidi A. Erlacher	45,409	Brian Rosenbloom	41,276
Eugene A. Feher	33,171	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
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Sonia K. Guterman	44,729	Nicholas P. Triano, III	36,397
John Harre	37,345		

Applicants: Padigaru *et al.*  
Attorney Docket: 21402-290C (Cura 590C)

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

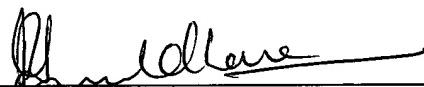
Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

Please address all correspondence to:

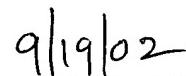
Ivor R. Elrifi  
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.  
One Financial Center  
Boston, Massachusetts 02111

Applicants: Padigaru *et al.*  
Attorney Docket: 21402-290C (Cura 590C)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.



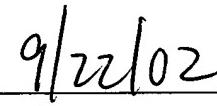
Inventor's Signature: Muralidhara Padigaru  
Full Name of Inventor: Muralidhara Padigaru, Ph.D.  
Citizenship: India  
Residence: 71 Hampton Park, Branford, CT 06405  
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Date



Inventor's Signature: Kimberly Spytek  
Full Name of Inventor: Kimberly A. Spytek  
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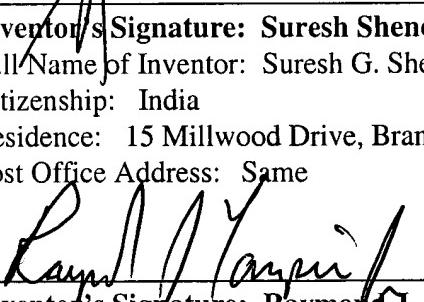
Date



Inventor's Signature: Suresh Shenoy  
Full Name of Inventor: Suresh G. Shenoy, Ph.D.  
Citizenship: India  
Residence: 15 Millwood Drive, Branford, CT 06405  
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Date



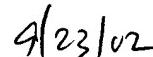
Inventor's Signature: Raymond J. Taupier, Jr.  
Full Name of Inventor: Raymond J. Taupier, Jr.  
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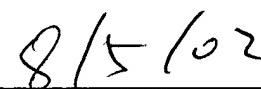
Inventor's Signature: Li Li

Full Name of Inventor: Li Li

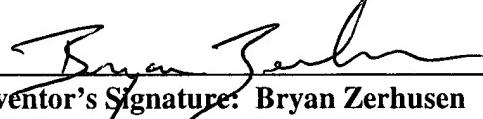
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Residence: 56 Jerimoth Drive, Branford, CT 06405

Post Office Address: Same



Date



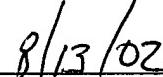
Inventor's Signature: Bryan Zerhusen

Full Name of Inventor: Bryan D. Zerhusen, Ph.D.

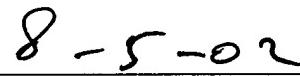
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Residence: 337 Monticello Drive, Branford, CT 06405

Post Office Address: Same



Date



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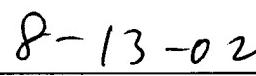
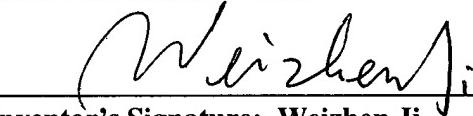
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Full Name of Inventor: Vladimir Y. Gusev, Ph.D.

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Date

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Full Name of Inventor: Weizhen Ji, Ph.D.

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Date

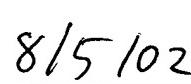
Inventor's Signature: Linda Gorman

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Post Office Address: Same



Date

Inventor's Signature: Charles Miller

Full Name of Inventor: Charles E. Miller

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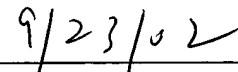
Inventor's Signature: Ramesh Kekuda

Full Name of Inventor: Ramesh Kekuda

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Date



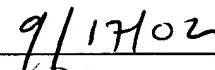
Inventor's Signature: Meera Patturajan

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Residence: 45 Harrison Ave., Apt. 1C, Branford, CT 06405

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Date



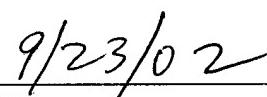
Inventor's Signature: Esha Gangolli

Full Name of Inventor: Esha A. Gangolli, Ph.D.

Citizenship: India

Residence: 31 Strawberry Hill Rd., Madison, CT 06443

Post Office Address: Same



Date



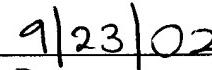
Inventor's Signature: Corine Vernet

Full Name of Inventor: Corine A.M. Vernet, Ph.D.

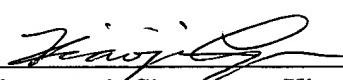
Citizenship: France

Residence: 1739 Foxon Road, Apartment L6, Branford, CT 06471

Post Office Address: Same



Date



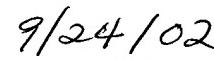
Inventor's Signature: Xiaojia Guo

Full Name of Inventor: Xiaojia (Sasha) Guo

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Date

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Date

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Applicants: Padigaru et al.  
Attorney Docket: 21402-290C (Cura 590C)

Inventor's Signature: Elma Fernandes

Date

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Inventor's Signature: Stacie Casman

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Inventor's Signature: Yi Liu

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Date

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Applicants: Padigaru et al.  
Attorney Docket: 21402-290C (Cura 590C)

8/8/2002  
Date

Inventor's Signature: Steven Spaderna

Full Name of Inventor: Steven K. Spaderna, Ph.D.

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8/13/02  
Date

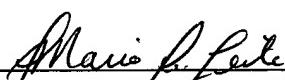
Inventor's Signature: Elina Catterton

Full Name of Inventor: Elina Catterton

Citizenship: Finland

Residence: 584 Boston Post Road, Madison, CT 06443

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8/6/02  
Date

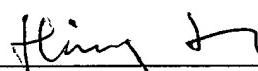
Inventor's Signature: Mario Leite

Full Name of Inventor: Mario W. Leite

Citizenship: United States

Residence: 756 Orange Avenue, Milford, CT 06460

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8/11/02  
Date

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8/8/02  
Date

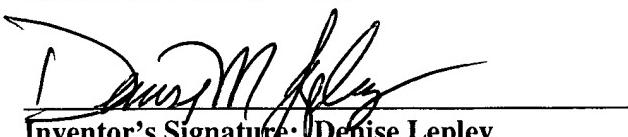
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8/12/02  
Date

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Attorney Docket: 21402-290C (Cura 590C)

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Full Name of Inventor: Catherine E. Burgess, Ph.D.

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Post Office Address: Same

8-5-02

Date

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## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

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60/345,705	03/01/02	Pending

PCT International Applications designating the United States:

<b>PCT International Application No.</b>	<b>PCT Filing Date</b>	<b>Status</b>

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

<b>Attorney or Agent</b>	<b>Registration No.</b>	<b>Attorney or Agent</b>	<b>Registration No.</b>
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	Scott D. Miller	43,803
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	50,183
Brett N. Dorny	35,860	Carol H. Peters	45,010
Ivor R. Elrifi	39,529	Matthew Pavao	50,572
Heidi A. Erlacher	45,409	Michael Renaud	44,299
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Eugene Feher	33,171	C. Eric Schulman	43,350
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James G. Gatto	32,694	Thomas M. Sullivan	39,392
Richard Gervase	46,725	Janine Susan	46,119
Matthew J. Golden	35,161	Nicholas P. Triano III	36,397
Sonia K. Guterman	44,729	Eric Sinn	40,177
Paul Hayes	28,307	Howard Susser	33,556
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**Applicants: Padigaru et al.**  
**Attorney Docket: 21402-290C (Cura 590C)**

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747.

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**Applicants: Padigaru et al.**

**Attorney Docket: 21402-290C (Cura 590C)**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

---

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Date

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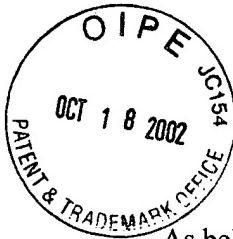
Post Office Address: Same

Express Mail Label No.:

Date of Deposit:

Attorney Docket No. 21402-290C

(CURA-590C)



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

### **Novel Proteins and Nucleic Acids Encoding Same**

the specification of which was filed on **March 7, 2002**, assigned U.S. Serial No.: **10/092,900** and bearing Attorney Docket No. 21402-290C (CURA-590C).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/274,322	08/03/01	Pending
60/283,675	13/04/01	Pending
60/338,092	03/12/01	Pending
60/274,281	08/03/01	Pending
60/274,191	08/03/01	Pending
60/325,681	27/09/01	Pending

Applicants: Padigaru *et al.*  
Attorney Docket: 21402-290C (Cura 590C)

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/304,354	10/07/01	Pending
60/279,995	30/03/01	Pending
60/294,899	31/05/01	Pending
60/287,424	30/04/01	Pending
60/299,027	18/06/01	Pending
60/309,198	31/07/01	Pending
60/281,444	04/04/01	Pending
60/274,194	08/03/01	Pending
60/274,849	09/03/01	Pending
60/330,380	18/10/01	Pending
60/275,235	12/03/01	Pending
60/288,342	03/05/01	Pending
60/275,578	13/03/01	Pending
60/291,240	16/05/01	Pending
60/294,485	30/05/01	Pending
60/299,310	19/06/01	Pending
60/275,579	13/03/01	Pending
60/275,601	13/03/01	Pending
60/276,000	14/03/01	Pending
60/280,900	02/04/01	Pending
60/276,776	16/03/01	Pending
60/294,889	31/05/01	Pending
60/318,770	12/09/01	Pending
60/276,994	19/03/01	Pending
60/277,338	20/03/01	Pending
60/325,430	27/09/01	Pending
60/332,094	21/11/01	Pending
60/299,303	19/06/01	Pending
60/288,066	02/05/01	Pending
60/277,321	20/03/01	Pending
60/280,822	02/04/01	Pending
60/277,239	20/03/01	Pending
60/277,327	20/03/01	Pending
60/277,791	21/03/01	Pending
60/333,184	14/11/01	Pending
60/277,833	22/03/01	Pending
60/318,462	10/09/01	Pending
60/288,528	03/05/01	Pending
60/278,152	23/03/01	Pending
60/332,272	14/11/01	Pending
60/278,894	26/03/01	Pending
60/312,903	16/08/01	Pending

Application No. (U.S.S.N.)	Filing Date (dd/mm/yy)	Status (Patented, Pending, Abandoned)
60/333,272	14/11/01	Pending
60/279,036	27/03/01	Pending
60/332,172	14/11/01	Pending
60/337,426	03/12/01	Pending
60/278,999	27/03/01	Pending
60/279,344	28/03/01	Pending
60/332,271	14/11/01	Pending
60/291,099	16/05/01	Pending
60/291,190	15/05/01	Pending
60/280,233	30/03/01	Pending
60/280,802	02/04/01	Pending
60/335,301	31/10/01	Pending
60/337,185	04/12/01	Pending
60/345,705	03/01/02	Pending

PCT International Applications designating the United States:

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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William Belanger	40,509	David E. Johnson	41,874
Charles E. Bell	48,128	Christina Karnakis	45,899
Naomi Biswas	38,384	Kristin E. Konzak	44,848
Bradford C. Blaise	47,429	Cynthia Kozakiewicz	42,764
Sean M. Coughlin	48,593	Barry Marenberg	40,715
David F. Crosby	36,400	A. Jason Mirabito	28,161
Christopher J. Cuneo	42,450	Michel Morency	50,183
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	Carol H. Peters	45,010
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Heidi A. Erlacher	45,409	Brian Rosenbloom	41,276
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John Harre	37,345		

**Applicants: Padigaru et al.**  
**Attorney Docket: 21402-290C (Cura 590C)**

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

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**Applicants: Padigaru et al.**

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Date

**Applicants: Padigaru et al.**  
**Attorney Docket: 21402-290C (Cura 590C)**

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